Electronic Acknowledgement Receipt					
EFS ID:	2505678				
Application Number:	10522518				
International Application Number:					
Confirmation Number:	1431				
Title of Invention:	Semiconductor device with a cooling element				
First Named Inventor/Applicant Name:	Stefan Groetsch				
Customer Number:	26161				
Filer:	Marc M. Wefers/Cheryl Forrest				
Filer Authorized By:	Marc M. Wefers				
Attorney Docket Number:	12406-109US1/P20020639 US				
Receipt Date:	26-NOV-2007				
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Application Type:	U.S. National Stage under 35 USC 371				
Payment information:					

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$460
RAM confirmation Number	4812
Deposit Account	061050
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1		104061001161ranki ndf	445824	V00	44
	12406109US1reply.pdf	3ae6af36f9358afb6b7efa0941fcc464b4 28bdf1	yes	11	
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	5	
	Applicant Arguments/Remarks Made in an Amendment		6	11	
Warnings:					
Information:					
2 Extension of Time	Extension of Time	12406100LIS1patforayt ndf	31049	no	1
	12406109US1petforext.pdf	80d190521c388a4fdddcfb3433722fd49 64e7f6a	110	1	
Warnings:					
Information:					
3	3 Fee Worksheet (PTO-06)	fee-info.pdf	8175	no	2
3 Tee Worksheet (FTO-00)	ice ino.pai	b7a0fa48038b9f6111e2ef00abd98d655 3ccc829	110	_	
Warnings:					
Information:					
		Total Files Size (in bytes)	48	5048	
			1		

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.